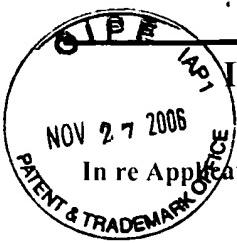


145 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: Brian Merrigan

Serial No.: 10/051,445

Group Art Unit: 2618

Filed: 18-January-2002

Examiner: Nguyen, Thuan T

For: An equiripple filter architecture for
improved lin

Atty Docket: BB 47139 / 01-580

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SUBMISSION OF FORMAL DRAWINGS PURSUANT TO 37 C.F.R. §1.85

Official Draftsman

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby substitutes the enclosed formal drawings for those presently in the above referenced application.

LSI Logic Corporation
1621 Barber Lane, MS D-106
Milipitas, CA 95035
(408) 433-8000

Date: 11/27/2006

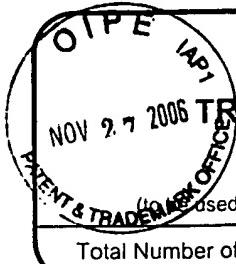
Respectfully submitted,


Henry Groth

Henry Groth

Reg. No.: 39,696

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Total Number of Pages in This Submission

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|----------------------|-------------------|
| Application Number | 10/051,445 |
| Filing Date | January 18, 2002 |
| First Named Inventor | Brian Merrigan |
| Art Unit | 2618 |
| Examiner Name | Thuan T Nguyen |
| Attorney Docket No. | BB 47139 / 01-580 |

ENCLOSURE (check all that apply)

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|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Returns address post card for PTO mailroom to date stamp. |
| Remarks | | |

Payment of Issue Fee and Submittal of Formal Drawings

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|-----------------------|----------|-------------------|
| Firm Name | LSI Logic Corporation | | |
| Signature | | | |
| Printed Name | Henry Groth | Phone | [+1] 408-433-4578 |
| Date | 11/27/2006 | Reg. No. | 39,696 |

CERTIFICATE OF TRANSMISSION/MAILING

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| Signature | | |
| Typed or printed name | Manu Kashyap, Phone: [+1] 408-433-7475 | Date |
| | 11/27/06 | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.